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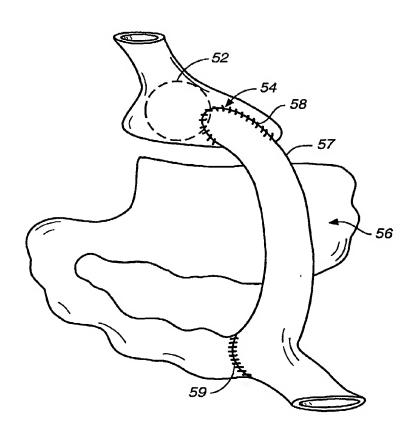
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[Continued on next page]

(54) Title: METHODS AND DEVICES FOR MAINTAINING A SPACE-OCCUPYING DEVICE WITHIN A STOMACH



(57) Abstract: Methods and devices for maintaining a space-occupying device in a fixed relationship relative to a patient's stomach by manipulation of the stomach. In one variation, two or more regions of the stomach wall are brought into approximation with one another and secured together in a manner that secures a space-occupying device within the stomach of the patient. another variation, two or more regions of the stomach wall are wrapped around a space-occupying device (2) to maintain the position of the space-occupying member (2) relative to the stomach wall. In another variation, a system having a space-occupying member(2) against the inner wall of the stomach are provided. In a further variation, a pouch is created within the stomach that receives and retains a space-occupying device (2).

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SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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International application No.

PCT/US03/27296

1 000		101,0503,27230		
A. CLASSIFICATION OF SUBJECT MATTER				
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According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 606/153, 192; 600/207; 128/898				
1				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
Please See C	ontinuation Sheet	•		
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
X	US 4,416,267 A (GARREN et al.) 22 November 19		1,3,4,8-12,14	
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Y			2,5,6,15	
х	US 4,133,315 A (BERMAN et al.) 09 January 1979 (09.01.1979), See entire document.		1,9-11,14	
	OS 4,133,313 It (BERTHI II & al.,) OF failulary 1979 (09.01.1979), See Chille document.		1,7-11,17	
Y	**************************************		15	
X	US 5,129,915 A (CANTENYS) 14 July 1992 (14.07	1002) See entire decument	1.0.10	
	00 3,125,513 A (CARTERIO) 14 July 1992 (14.07	.1992), See entire document.	1,9,10	
Y			15	
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Further	documents are listed in the continuation of Box C.	See patent family annex.		
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Date of the actual completion of the international search 17 May 2004 (17.05.2004) Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US Date of mailing of the international search report 28 MAY 2009 Authorized officer Sharm M. Shewe for			1/ 200%	
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Continuation of Item 4 of the first sheet: The existing title is too long under PCT Rule 4.3.				
NEW TITLE				
Methods and Devices for Maintaining a Space-Occupying Device Within a Stomacl	h			
Continuation of B. FIELDS SEARCHED Item 3: EAST BRS search terms: balloon, stomach, toroid, pouch				

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